FORM PTO-1449 U.S. Department of Commerce Attorney Docket Number: Serial Number: Patent and Trademark Office C0015 10/038,073 LIST OF RELATED DOCUMENTS CITED BY APPLICANT (NP E Oce several sheets if necessary) COPY OF PAPERS Applicant: Lanier et al. ORIGINALLY FILED APR 1 0 2002 Group: Filing Date: January 4, 2002 **U. S. PATENT DOCUMENTS** Examiner Document Filing Date Initial Number Date Name Class Subclass if Appropriate 385 100 1/12/00 6,324,324 11/27/01 Dixon et al. AA 3/23/99 156 85 8/21/96 AB Re 36157 Robbins et al. 6/8/99 Risch et al. 385 100 7/10/97 AC 5,911,023 11/17/98 Patel et al. 385 113 4/30/97 AD 5,838,864 385 109 1/24/95 11/12/96 Yang et al. **AE** 5,574,816 385 113 11/8/90 5,125,063 6/23/92 Panuska et al. AF 4/28/92 Panuska et al. 385 102 2/1/91 AG 5,109,457 111 7/20/90 1/21/92 Gartside, III et al. 385 AH 5,082,348 350 96.23 4/10/87 7/4/89 ΑI 4,844,575 Kinard et al. 3/25/88 4,826,278 5/2/89 Gartside, III et al. 350 96.23 ΑJ AK 4,765,712 8/23/88 Bohannon, Jr. et al. 350 96.23 1/31/86 3/15/88 350 96.23 3/27/86 4,730,894 Arroyo AL3/14/78 350 96.23 2/25/76 Kempf et al. AM 4,078,853 7/4/89 350 96.34 5/3/88 Pierini et al. AN 4,844,578 FOREIGN PATENT DOCUMENTS Translation Document Class Subclass Yes | No Number Date Country OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Colin G. Richardson "The Development Of A New Low Shrink Jacketing Material For Optical Fiber AO Cables", 1986, pp 40-42 http://basf.cordata.be/en/tpu.asp, "BASF Polyurethane", 2001 AP AQ "Single-Fiber Non-Plenum Cables"; admitted art "Table 2. Alcryn Injection Molding Grades"; Alcryn 2080 NC; admitted art AR AS BASF, "Wire & Cable Product Properties"; Elastollon @1185A10F; admitted art BF Goodrich, "Product Data For Estane ®58211 TPU Polyether Based Polyurethane", March 1999 AT BF Goodrich, "Product Data For Estane ®58202 TPU Polyether Based Poyurethane", March 1999 ΑU Teknor Apex Plastics, "Flame Retardant Uniprene 7100-80FR"; admitted art ΑV

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	LATED DOCUMENTS CITED BY APPLICATION OF SEVERAL SHEETS IF DECESSARY)	O0015								
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APR 1	0 2002)	Filing Date: January 4, 200	Group:							
U. S. PATENT DOCUMENTS										
Gary Corp., "High Grade Jacketing Compound" GW 2240 VWI S; admitted art										
	AX North American Plastics, Inc., "Noraplas 16881", February 17, 1999									
\$	AY Alphagary Corporation, "GFO 9940DW Natural", December 23, 1997									
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FORM PTO-1449 U.S. Department of Commerce ORIGINALLY Fattorney Docket Number: Patent and Trademark Office							Serial Number:			
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FORM PTO-1449 U.S. Department of C numerce Attorney Docket Number: Serial Number: Patent and Trademark Office C0015 10/038,073 LIST OF RELATED DOCUMENTS CITED BY APPLICANT (Se several sheets if necessary) Applicant: Lanier et al. JAN 2 2 2004 Filing Date: January 4, 2002 Group: **U. S. PATENT DOCUMENTS** Examiner IN Filing Date **Document** Subclass if Appropriate Initial-Number Name Class Date 5/29/85 350 96.30 AA. 4,762,392 8/9/88 Yamaoto et al. 8/24/84 AB 4,702,554 10/27/87 Takahashi et al. 350 96.30 5/25/84 350 96.23 4,687,294 8/18/87 AC Angeles ΑĐ AE AF AG ΑH ΑI ΑJ AK ΑL AM AN FOREIGN PATENT DOCUMENTS Translation **Document** Subclass Yes | No Country Class Number Date G02B 5/14 No 10/25/79 United Kingdom ΑO 2036361A AP OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) AQ AR AS AT DATE CONSIDERED
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